



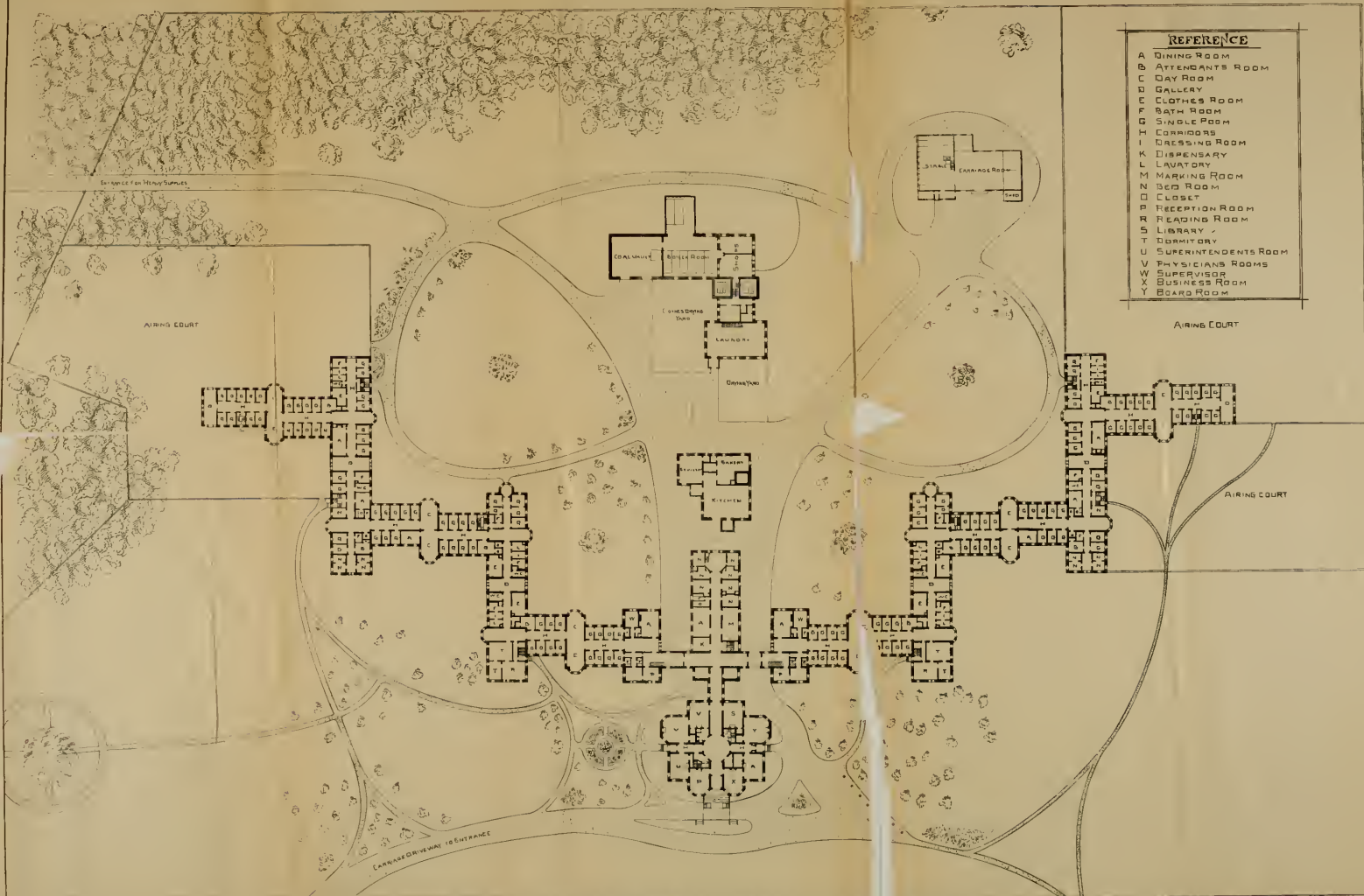
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STATE LUNATIC HOSPITAL
WORCESTER MASS.

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- P RECEPTION ROOM
- R READING ROOM
- S LIBRARY
- T DORMITORY
- U SUPERINTENDENTS ROOM
- V PHYSICIANS ROOMS
- W SUPERVISOR
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FORTY-NINTH

ANNUAL REPORT OF THE TRUSTEES

OF THE

Mass.

STATE LUNATIC HOSPITAL

AT WORCESTER,

FOR THE YEAR ENDING SEPTEMBER 30, 1881.

Mass.: Worcester State Hospital, (1881-1882)

BOSTON:

Rand, Avery, & Co., Printers to the Commonwealth,

117 FRANKLIN STREET.

1882.

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OFFICERS OF THE HOSPITAL.

TRUSTEES.

JOHN D. WASHBURN	WORCESTER.
JAMES B. THAYER	CAMBRIDGE.
ROBERT W. HOOPER	BOSTON.
RUFUS D. WOODS	ENFIELD.
THOMAS H. GAGE	WORCESTER.

RESIDENT OFFICERS.

JOHN G. PARK, M.D.	SUPERINTENDENT.
ALBERT R. MOULTON, M.D.	ASSISTANT PHYSICIAN.
CHARLES A. PEABODY, M.D.	ASSISTANT PHYSICIAN.
GEORGE L. CLARK	STEWARD.
LILA J. GORDON	MATRON.
JAMES W. BRIGHAM	CLERK.
KIMBLE R. SMITH	ENGINEER.
F. M. KNAPP, JUN.	FARMER.

TREASURER.

ALBERT WOOD	WORCESTER.
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Commonwealth of Massachusetts.

TRUSTEES' REPORT.

To his Excellency the Governor, and the Honorable Council of the Commonwealth.

THE Trustees of the Worcester Lunatic Hospital respectfully submit their Forty-ninth Annual Report.

The principles which must govern the management of a great public hospital, in respect of its financial system and modes of business operation, are much the same as those that govern a well-conducted corporation seeking a favorable result for its stockholders. The Trustees are the directors, responsible to the owners for the results of the business. The Superintendent is their agent, responsible to them and to no one else. The Trustees appoint other officials, who are responsible to them. Attendants and supervisors are appointed by the Superintendent, and responsible to him. But to the State, the owner of the property, the Trustees are alone responsible for its profitable use and safe preservation; and this responsibility they cannot evade, nor shift any portion of it upon the shoulders of any other person. Suitable incumbents of all subordinate positions must be found and employed; economy must be insisted on and waste stayed; the details of every expense must be critically analyzed and audited with intelligence and independence. Whatever may be the income of the institution, its ordinary expenses must be kept within it, a moderate surplus fund maintained as a provision for extraordinary contingencies, and the necessity of applying to the State for special appropriations avoided. The report of the Treasurer, herewith submitted, tends to

show that the Trustees have endeavored to apply these principles to the management of the business and finances of the institution during the year just closed, and with a reasonable measure of success.

The Trustees ask nothing of the State in the way of appropriations, unless it shall be found expedient to act on the recommendation of Dr. Park with reference to water supply, nor have they any recommendation to make in view of the operations of this year. Patients can be supported in this hospital, in reasonable comfort, at the rate paid for public patients under existing law, with the help of the income derived from private patients, for whose comfortable maintenance, as well as for that of public patients, the policy of the State has designed these institutions. They are not pauper establishments. They are intended to furnish a comfortable home, not only for the penniless and harmless, but for persons of moderate or ample means whom this greatest of misfortunes shall have overtaken. Unless a considerable advance shall take place in the price of the necessities of life, the Trustees expect to carry the institution through the coming twelve months upon its ordinary income, without encroaching on its moderate surplus. Should extraordinary emergency arise, that surplus will be somewhat reduced.

The extraordinary expenses during the past year have been for the very complete fire protection, described in the report of the Superintendent, the erection of an ice-house, and for preparing the upper stories for occupancy, and painting the wards, as also therein described. The surplus fund has been reduced, in consequence of these expenses, about ten thousand dollars.

In reference to the success of the institution during the past year, in the treatment of mental disease and the mitigation of its woes, it may be said that the results have been, upon the whole, satisfactory. They will be found, set forth with full detail, in the report of the Superintendent and the accompanying tables.

The medical staff has the confidence of the Trustees. Dr. Park, whose studious life and unremitting devotion to these duties for the past seven years have earned for him a high position in the ranks of alienists, at the request of the Board, took a vacation of nearly three months, and visited,

during his short trip abroad, some of the best institutions of Europe, and brought back with him renewed vigor in our service, and large resources of illustration and suggestion. During his absence, Dr. Moulton, with the aid and co-operation of the local Trustees, filled the position of Acting-Superintendent with a diligence, fidelity, and intelligence which challenged our respect and strengthened him in our confidence. Dr. Peabody's labors have also been wholly satisfactory.

In its relations with the public and the community to which the Trustees are responsible, the institution has been at peace. All its operations are conducted in the sight of all men who will take the trouble to look on, and follow their inception and progress. No intelligent and orderly citizen of Massachusetts who desires to visit this property, of which he is joint owner with others, is deprived of the opportunity of doing so and inspecting it in all its parts, subject, of course, to reasonable regulations as to days and hours. There are no dark cells or secret chambers, and day-light, in every sense in which that term is used, pervades every department of the institution. The trustees invite the sympathy and co-operation of the government and their fellow-citizens in the endeavor to place and keep this hospital in the front rank of all the public institutions established for a similar purpose throughout the world.

Respectfully submitted,

JOHN D. WASHBURN,
JAMES B. THAYER,
R. W. HOOPER,
RUFUS D. WOODS,
THOMAS H. GAGE.

WORCESTER LUNATIC HOSPITAL,
Oct. , 1881.

OFFICERS AND THEIR SALARIES.

John G. Park, M.D., Superintendent	\$2,500 00
Albert R. Moulton, M.D., Assistant Physician	1,200 00
Charles A. Peabody, M.D., Assistant Physician	1,000 00
George L. Clark, Steward	1,000 00
Lila J. Gordon, Matron	450 00
James W. Brigham, Clerk	500 00
Kimble R. Smith, Engineer	1,000 00
Albert Wood, Treasurer	500 00

VALUE OF PERSONAL ESTATE

SEPT. 30, 1881.

Live-stock on the farm	\$6,044 00
Produce of the farm on hand	6,163 80
Carriages and agricultural implements	4,731 02
Machinery and mechanical fixtures	66,067 02
Beds and bedding in inmates' department	19,854 01
Other furniture in inmates' department	14,230 82
Personal property of the State in Superintendent's department	13,105 94
Ready-made clothing	804 55
Dry-goods	1,316 95
Provisions, groceries, and other supplies	5,102 94
Drugs and medicines	500 00
Fuel	2,980 16
Library	1,166 42
	\$142,067 63

TREASURER'S REPORT.

To the Trustees of the Worcester Lunatic Hospital.

GENTLEMEN, — I herewith submit my Annual Report on the finances of the Worcester Lunatic Hospital for the year ending Sept. 30, 1881.

RECEIPTS.

Cash on hand Sept. 30, 1880	\$24,627 41
Received of the Commonwealth for support of patients	22,353 50
of cities and towns for support of patients	64,638 10
of individuals for support of patients, ...	29,042 69
for interest, sale of produce, etc	3,060 37
belonging to patients	742 84
	\$144,464 91

The expenditures for the year have been as follows: —

PROVISIONS.

Flour	\$4,619 28
Meat of all kinds	6,504 88
Fish	1,214 66
Meal for cooking	384 35
Beans, potatoes, and other vegetables	2,213 15
Sugar	3,280 54
Molasses and syrup	537 17
Tea	803 78
Coffee	1,132 18
Butter	6,783 31
Cheese	255 27
Fresh fruits	112 38
Ice	208 93
Eggs, salt, and other groceries	3,887 77
Total for provisions	\$31,937 65
Salaries and wages	32,872 57
Grain	505 17

Amount carried forward \$65,315 39

<i>Amount brought forward</i>		\$65,315 39
Meal for stock	.	993 38
Hay	.	93 22
Furniture	.	399 90
Crockery	.	427 84
Tinware	.	231 15
Bedding	.	1,765 99
Straw	.	168 61
Furnishings, miscellaneous	.	1,029 13
Pictures, etc	.	118 09
Tools	.	349 03
Lights	.	3,166 21
Water	.	2,212 91
Fuel	.	11,809 96
Soap	.	821 95
Medical supplies	.	789 37
Live stock	.	952 20
Carriages, harnesses, etc	.	664 85
Blacksmithing	.	225 13
Plants and seeds	.	344 45
Hardware	.	190 15
Lumber	.	211 79
Paints, oil, etc	.	204 42
Pipe and fittings	.	518 77
Lime, cement, etc, ...	.	147 05
Repairs, ordinary	.	4,444 25
Fertilizers	.	511 64
Stationery	.	300 48
Postage	.	223 04
Transportation	.	439 37
Travelling	.	138 42
Trustees' expenses	.	116 23
Miscellaneous	.	2,496 46
Labor	.	1,450 08
Clothing and men's furnishings	.	2,146 88
Dry-goods, women	.	886 70
Dry-goods, house	.	1,869 13
Boots and shoes	.	920 71
Undertaking	.	268 88
Total current expenses	.	\$109,363 21
Interest and money refunded	\$0 91	
Refunded to patients	748 79	
Extraordinary improvements	19,766 29	
		20,515 99
Total expenses	.	\$129,879 20
Cash on hand Sept. 30, 1881	.	14,585 71
		\$144,464 91

RESOURCES.

Cash on hand	\$14,585 71
Due from the Commonwealth	5,642 71
cities and towns	16,120 85
cities and towns, previous quarters	1,292 39
individuals	7,350 35
	\$44,992 01

LIABILITIES.

Due for supplies and improvements	\$4,912 88
for salaries and wages	2,797 12
to patients	919 62
	8,629 62
Total surplus	\$36,362 39
 Hospital library fund, market value	 \$5,621 84

Respectfully submitted,

ALBERT WOOD, *Treasurer.*

OCTOBER 1, 1881.

WORCESTER MASS., Sept. 30, 1881.

The undersigned has this day carefully compared the Treasurer's statement of expenditures for the year ending Sept. 30, 1881, with the vouchers which are on file at the hospital, and found it to be correct. He has also inspected the securities for the invested funds, and found them to correspond with the Treasurer's statement of their market value.

THOMAS H. GAGE.

Auditor of Accounts.

SUPERINTENDENT'S REPORT.

To the Board of Trustees of the Worcester Lunatic Hospital.

GENTLEMEN, — I respectfully submit the following Forty-ninth Annual Report of the Worcester Lunatic Hospital.

There were in the hospital Sept. 30, 1880, 233 males and 300 females, a total of 533.

The number of admissions has been 145 males and 104 females, a total of 249; making the whole number of cases under treatment during the year 782. The number of admissions represents 237 persons, 15 more than during the previous year; twelve being re-admissions of persons who had been discharged during the year.

Eleven females were transferred from the Danvers Lunatic Hospital and four from the State Almshouse at Tewksbury.

Twenty males were transferred from the Taunton Lunatic Hospital.

The number of recoveries has been 54, or 21.68 per cent of the admissions. Fourteen of this number, however, had been inmates of this hospital before; twelve of whom had been discharged recovered, one nine times, one six times, one four times, two three times, one twice, and six once each; one had been discharged improved and one not improved. A review of insane hospital statistics upon this subject of recoveries, as tabulated in the annual reports of the institutions, has brought of late to public notice the fact that a person afflicted with insanity is quite liable to a second and subsequent attacks, and that a relapse, or an attack *de novo*, occurs in this malady more frequently than in any of the other serious forms of disease.

Now, although it may be a question upon which there may be honest differences of opinion whether each case which recovers may not be fairly called a cure, even if the patient has a second attack within a few months or a year, there can

be no doubt that the public have been hitherto widely misled as to the meaning of the word "recovery," as used in the hospital reports, and as to the permanency of cures from insanity. Not a small number of patients who were discharged recovered in the earlier reports of this hospital have many times since become a burden to the public or private purse by reason of a return of their malady.

In order to obtain definite information on this point the following circular has been prepared, making inquiry about the subsequent mental condition of those patients who were discharged from this institution as recovered on their only admission, and of those who recovered on their last re-admission: —

DEAR SIR, — I would esteem it a great favor if you would send me answers to the following questions (obtained either from personal knowledge or as the result of inquiry) relating to ——— of ———, a patient discharged from this institution ——— 18—.

Did ——— remain well?

Has ——— ever been in any hospital for the insane, or almshouse, since leaving Worcester?

If so, where? How many times? How long a time? and state of health after discharge.

If living, where? and mental condition.

If dead, date and cause of death.

Did ——— die at home, in hospital, or almshouse?

What was ——— mental condition at time of death?

If you are unable to answer these questions, will you be kind enough to give me the address of some member of the family or acquaintance who would be likely to possess the desired information? The object of my inquiry is to perfect the medical history of the hospital.

Very respectfully,

JOHN G. PARK,

Superintendent.

The above inquiries have, to this date, been made regarding only 211 patients, all of whom were discharged previous to 1840. Owing to the time which has elapsed since their connection with the hospital great difficulty has been experienced in finding anybody who knew or remembered anything about many of them. Satisfactory answers have, however, been received in ninety-four instances thus far, and, as the cases become more recent, a much greater per cent of replies is expected.

Of these 94 patients, 3 men and 5 women, who remained well after their discharge, are still living; 26 men and 14 women remained well as long as they lived; 24 men and 21 women became again insane, and of this number seven committed suicide, and ten have been inmates of other hospitals.

The average duration of the insanity of patients received during the year before their commitment is, of males, three years and three months, and of females, three years and eleven months. The average duration of insanity before admission of those who recovered during the year, of known cases, is, of males, six months, females, five and nine-tenths months; of private charges, four and two-tenths months; of public charges, six and eight-tenths months.

The early removal of the insane, after the approach of the disease, to establishments especially provided for them, has for years been recommended by a majority of alienists.

As the public, sadly enough ignorant of the nature of insanity as it is, and too prone to consider it a disgrace rather than a disease, becomes more enlightened and more conversant with its symptoms and management, the necessity of the immediate removal of patients to a hospital becomes less apparent. The exception, however, must be made of the poorer classes, who are not able to bear the extra burden of an unproductive member in their household; and I am still strongly of the opinion that a general knowledge of the treatment of mental diseases has not yet spread far enough to sanction the removal of any of the insane poor from their homes or the hospital to the town almshouse.

Eleven convicts have been transferred from the State Prison at Concord, and three females from the Reformatory Prison at Sherborn, and three men from Deer Island.

Of the transfer from Taunton, two were from the State Prison and six from the House of Correction. Ten men and one woman were received from jails and houses of correction.

The large number of commitments of convicts and persons awaiting trials for various crimes suggests the necessity for better provision for the criminal insane, and in an institution by themselves.

The subject, however, has been already considered by the State, with that philanthropic spirit which guards with zealous care the poor and unfortunate, and provides so liberally

for their comfort and happiness. The Commonwealth, at the last session of the Legislature, instructed the Board of Health, Lunacy, and Charity to report a plan for the better management of the criminal insane. This Board, fully alive to the necessities of the case, have given the subject much and careful attention; and, while the plan recommended, if adopted by the Legislature, very likely will not be the best, it can but be a step forward, and, after trial, its weak points can be strengthened and its defects remedied. I think that the plan should include provision at the same place for the dangerously homicidal patients who are not criminals. With these two classes removed from our hospitals for insane, greater liberty could be given those who remain.

It cannot be stated with too much emphasis that there is not a lunatic hospital in the State suitable for the safe custody of the criminal insane as a class; and, if for no other or higher ground, the safety of the public demands that more secure quarters should be provided for them.

A short visit, during the past summer, to some of the best Scotch and English asylums furnished me an opportunity of comparing their structures and methods of management with our own.

Let me state very briefly a few of my impressions.

First, as to the plan of construction of their institutions.

The newer Scotch and English county asylums have for the most part but two stories: the first floor being occupied by the patients during the day-time, and the second story at night only. The temperate climate not requiring such extensive and costly excavation for cellars and basements, or such elaborate and expensive heating apparatus, the original construction account is much less than with us; and as the sun rarely shines in England unobscured, they are enabled to use a great amount of glass in their roofs; indeed, the day-rooms and dining-rooms, with their hanging baskets, running vines and ferns, resemble conservatories more than asylum apartments.

Wings, additions, and projections are thrown out from the main structure wherever a special object is to be gained, without any regard to architectural symmetry, or fear of violating the traditional plans of hospital construction which we follow so closely. By this means, sunny rooms, cheerful

infirmaries wards, and pleasant workshops are provided at small cost.

The patients themselves are much more generally employed than with us. In fact, their asylums are great workhouses, and the idleness and listlessness, which are such sad features in many of our wards, are noticeable by their absence. There are many obstacles in the way of compelling our patients to do the amount of work which theirs do. In the first place, the friends of patients unwisely object, and are unwilling to consider occupation as a means of treatment, except as ill-treatment, while the patients themselves, not having the habit of obedience born in them, either flatly refuse advice in this direction, or perhaps wish to argue the point. I trust that both of these objections may be lessened or entirely removed in time. For climatic reasons, we never shall be able to employ our patients as much out-of-doors as is done in Great Britain.

One of the best asylums I visited had no locks upon any of its wards. Its superintendent is an enthusiastic agriculturist and a non-believer in the use of medicine in the treatment of mental diseases. All of his male patients who can walk are out every day, and most of them at work on the well-tilled farm of the institution. It seemed to me that there was a little fallacy about the doors with no locks. It does not mean liberty to all the patients to go out and in at will; but, on the other hand, those who were least fitted to pass out, and for that reason the most anxious to avail themselves of the privilege, were confined to a corner of the room most distant from the door, or to a somewhat narrow space between the wall and some article of furniture, and so their movements were really restricted to a smaller area than would have been the case had the opening of the door been beyond their control.

As much, if not more, is done by us in the way of amusements and entertainments. Our diet is more varied and our beds better. The amount of mechanical restraint used is less than in American hospitals, and the number of padded rooms greater. A much larger proportion of patients occupy dormitories in English asylums than with us. One of the inferences, and perhaps the most natural one, to be drawn from

this is that they have a smaller class of noisy and refractory patients than we do.

Finally, in their relations to the general public the foreign asylums are more fortunate than our own in possessing to a greater degree the confidence of the public.

The present water-supply of the hospital is derived from Bell Pond, which contains eleven acres, and is about sixty feet above the first story of the building.

This pond was originally a swamp, across the lowest part of which an embankment was built by the city to retain the water which flows into it from the surrounding hills. During the dry season the pond is quite shallow, and becomes filled with vegetable growths which are decomposed by the summer sun. At such times the water is distributed over the house loaded with impurities which are offensive both to sight and smell. The drainage from two tenement-houses on the western border also runs directly into the pond.

While no disease has thus far been traced to the use of this water, the presence of the objectionable features mentioned cause much complaint from the inmates, and, although the city is willing to draw off the water and clean out the basin, I doubt whether any permanent satisfactory results would follow. I therefore respectfully recall to your attention the project of obtaining our water-supply from Lake Quinsigamond, by pumping. The amount paid to the city of Worcester for water during the past year has been \$2,212.91.

During the year the hospital has been encircled by about twenty-eight hundred feet of eight-inch water-pipe for an additional fire protection, to which have been connected fourteen hydrants from the Chapman Valve Company's works. Each hydrant has two, two-and-a-half inch outlets for hose, and one four-and-a-half inch outlet for the attachment of the city steamers. A Knowles steam fire-pump, No. G, capable of furnishing six streams at a pressure of ninety pounds at the hose nozzles, completes the system. This pump is supplied with steam directly through a four-inch pipe from two large boilers, and is ready for use at all times, both night and day. At the experimental trial of this pump, in the presence of the engineers of the Worcester Fire Department, the result was declared to be perfectly satisfactory. There are, in addition, seven four-inch stand-pipes within the build-

ing and three thousand feet of linen hose. A hose-carriage, with eight hundred feet of rubber-lined hose, has been bought, and the employés have been assigned special duties in case of fire, and exercised in raising the ladders and laying the hose. Hand fire-pumps, with buckets of water, are also distributed through the attics and basement.

It is believed that every precaution which can be foreseen has been taken to prevent the spread of a conflagration should one unfortunately occur. The expense of this additional system for protection from fire has been \$7,314.46, which has been paid for from the surplus funds belonging to the institution.

An ice-house, thirty-five by forty-five feet, with a capacity of four hundred and fifty tons, was built during the year and filled with ice from the lake.

The finishing of the fourth story of the hospital, mention of which was made in the last report as being in progress, has been completed; three sections on the female side, and one on the male, are now occupied by patients. At the close of the last year the walls of sixteen wards had been painted, this work has been continued until three wards only at the present time remain unpainted.

A green-house, a hundred feet by twenty, has also been erected, and is being stocked with plants for winter blooming.

Your attention is called to the very complete statistical tables which accompany this report. The compilation of these statistics involved a great amount of labor, and it is believed that their accuracy can be depended upon.

The farm has continued during the year to be under the successful management of Mr. F. M. Knapp, jun. A list of the products of the farm and garden is appended to the table of statistics.

There have been several changes during the year in the corps of officers. Early in May, Dr. W. P. Bowers felt obliged, on account of ill health, to resign the position of first assistant, and the institution lost the services of a most faithful and competent officer.

Dr. A. R. Moulton was promoted to fill the vacancy, and during my temporary absence took charge of the affairs of the hospital to your entire satisfaction.

Dr. Charles A. Peabody, formerly assistant physician at the Asylum for the Chronic Insane, was chosen to the position of second assistant in place of Dr. Moulton.

Dr. W. E. Sylvester and Dr. Omer P. Porter were connected with the medical staff of the institution for several months each; the former leaving in April and the latter in September.

Mr. Clarence Buffinton resigned the office of steward in January, and Mr. George L. Clark was elected to fill the vacancy.

In closing, I desire to express my appreciation of the labors of the officials and employés who have had the interests of the institution and the welfare of the patients at heart, and to again acknowledge the sense of obligation I am under for the kindness and assistance which I continue to receive from your board.

JOHN G. PARK,
Superintendent.

WORCESTER LUNATIC HOSPITAL,
Oct. 1, 1881.

TABLES.

1. General Statistics of the Year.

	Males.	Females.	Total.
Patients in hospital Oct. 1, 1880 . . .	233	300	533
Admissions within the year . . .	145	104	249
Whole number of cases within the year .	378	404	782
Discharges within the year . . .	80	67	147
Viz., as recovered . . .	31	23	54
as much improved . . .	12	15	27
as improved . . .	21	16	37
as unimproved . . .	16	13	29
Deaths . . .	26	21	47
Patients remaining Sept. 30, 1881 . .	272	316	588
Viz., supported as State patients . .	68	57	125
as Town patients . . .	158	197	355
as Private patients . . .	46	62	108
Number of different persons within the year,	372	398	770
admitted . . .	139	98	237
recovered . . .	31	21	52
Daily average number of patients . .	258.03	311.95	569.98

2. Monthly Admissions, Discharges, and Averages.

MONTHS.	ADMISSIONS.			DISCHARGES, (Including Deaths.)			DAILY AVERAGE OF PATIENTS IN THE HOUSE.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Males.	Females.	Total.
October, 1880 .	6	3	9	8	7	15	231.58	296.22	527.80
November, " .	11	9	20	9	4	13	230.17	299.16	529.33
December, " .	32	6	38	9	3	12	240.48	302.58	543.06
January, 1881 .	10	11	21	7	10	17	256.32	305.77	562.09
February, " .	5	8	13	13	10	23	253.42	303.78	557.20
March, " .	15	22	37	8	5	13	252.42	309.25	561.67
April, " .	20	9	29	5	7	12	271.76	321.07	592.83
May, " .	10	7	17	12	8	20	274.35	322.48	596.83
June, " .	9	7	16	2	6	8	273.50	321.26	594.76
July, " .	5	8	13	13	6	19	270.81	318.70	589.54
August, " .	5	12	17	7	13	20	269.67	323.03	592.70
September, " .	17	2	19	13	9	22	271.93	320.10	592.03
Total of cases .	145	104	249	106	88	194	258.03	311.95	569.98
Total of persons,	139	98	237	101	85	186			

3. Received on First and Subsequent Admissions.

NUMBER OF THE ADMISSION.	CASES ADMITTED.			TIMES PREVIOUSLY RECOVERED.		
	Males.	Females.	Total.	Males.	Females.	Total.
First	128	80	208	—	—	—
Second	14	13	27	3	6	9
Third	3	2	5	5	1	6
Fourth	—	3	3	—	2	2
Fifth	—	4	4	—	10	10
Sixth	—	1	1	—	2	2
Eighth	—	1	1	—	6	6
Total of cases .	145	104	249	8	27	35
Total of persons .	139	98	237	5	12	17

4. Ages of Persons admitted for the First Time.

AGES.	AT FIRST ATTACK OF INSANITY.			WHEN ADMITTED.		
	Males.	Females.	Total.	Males.	Females.	Total.
Fifteen years and less,	3	3	6	1	1	2
From 15 to 20 years .	17	4	21	12	5	17
20 to 25 years .	19	12	31	24	14	38
25 to 30 years .	18	10	28	22	7	29
30 to 35 years .	13	9	22	18	12	30
35 to 40 years .	11	9	20	13	11	24
40 to 50 years .	8	15	23	18	13	31
50 to 60 years .	9	5	14	14	10	24
60 to 70 years .	2	5	7	3	5	8
70 to 80 years .	2	—	2	2	2	4
Over 80 years . . .	1	—	1	1	—	1
Unknown	25	8	33	—	—	—
Total	128	80	208	128	80	208

5. Residence of Persons admitted.

PLACES.	Males.	Females.	Total.
Massachusetts,—			
Bristol County	20	1	21
Essex County	—	15	15
Franklin County	1	—	1
Hampden County	3	2	5
Middlesex County	39	24	63
Norfolk County	7	2	9
Suffolk County	15	13	28
Worcester County	54	40	94
State of Rhode Island	—	1	1
Total	139	98	237
Cities or large towns	68	48	116
Country districts	71	50	121
Total	139	98	237

6. Civil Condition of Persons admitted.

NO. OF THE ADMISSION.	UNMARRIED.			MARRIED.			WIDOWED.			UNKNOWN.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First . .	79	32	111	43	30	73	3	18	21	3	—	3
Second . .	2	3	5	7	6	13	—	1	1	—	—	—
Third . .	1	—	1	1	1	2	—	—	—	—	—	—
Fourth . .	—	—	—	—	3	3	—	—	—	—	—	—
Fifth . .	—	2	2	—	1	1	—	—	—	—	—	—
Sixth . .	—	—	—	—	1	1	—	—	—	—	—	—
Total . .	82	37	119	51	42	93	3	19	22	3	—	3

7. Occupations of Persons admitted.

OCCUPATIONS.	Males.	Females.	Total.
Architects	2	—	2
Barber	1	—	1
Blacksmiths	4	—	4
Baker	1	—	1
Bonnet-presser	1	—	1
Book-keeper	1	—	1
Boot and shoe makers	17	—	17
Clerks	6	—	6
Carpenters	4	—	4
Clergyman	1	—	1
Cabinet-maker	1	—	1
Cigar-maker	1	—	1
Designer	1	—	1
Druggist	1	—	1
Dressmaker	—	1	1
Domestics	—	14	14
Engineer	1	—	1
Farmers	17	—	17
Grocer	1	—	1
Hostler	1	—	1
Housewives	—	46	46
Jewellers and watchmakers	4	—	4
Journalist	1	—	1
Laborers	19	—	19
Machinists	5	—	5
Moulder	1	—	1
Mechanics	7	—	7
Masons	2	—	2
Nurses	—	2	2
Operatives	7	3	10
Painters	2	—	2
Porters	3	—	3
Provision dealer	1	—	1
Students	2	—	2
Stair-builder	1	—	1
Shop-girl	—	1	1
Tailors	3	—	3
Tanner	1	—	1
Teamster	1	—	1
Thief	1	—	1
Upholsterers	2	—	2
Vagrants	1	2	3
No occupation	9	22	31
Unknown	4	7	11
Total	139	98	237

8. *Reported Duration of Insanity before Last Admission.*

PREVIOUS DURATION.	FIRST ADMISSION TO ANY HOSPITAL.			ALL OTHER ADMISSIONS.			TOTAL.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Under 1 month . . .	16	13	29	—	4	4	16	17	33
From 1 to 3 months . .	17	14	31	5	6	11	22	20	42
3 to 6 months . . .	9	2	11	2	1	3	11	3	14
6 to 12 months . . .	8	4	12	4	1	5	12	5	17
1 to 2 years . . .	10	7	17	1	9	10	11	16	27
2 to 5 years . . .	10	5	15	7	9	16	17	14	31
5 to 10 years . . .	3	3	6	9	5	14	12	8	20
10 to 20 years . . .	4	3	7	5	5	10	9	8	17
Over 20 years . . .	1	1	2	1	2	3	2	3	5
Unknown . . .	24	8	32	9	2	11	33	10	43
Total of cases . . .	102	60	162	43	44	87	145	104	249
Total of persons . . .	102	60	162	37	38	75	139	98	237
Average of known cases .	Mos. 26.6	Mos. 32.1	Mos. 29.3	Mos. 70.2	Mos. 65.5	Mos. 67.8	Mos. 39.8	Mos. 47.	Mos. 43.4

9. *Form of Disease in the Cases admitted.*

FORM OF DISEASE.	Males.	Females.	Total.
Mania, acute	34	27	61
chronic	39	39	78
recurrent	4	4	8
puerperal	—	6	6
religious	2	—	2
Melancholia, acute	12	10	22
chronic	4	1	5
Dementia, acute	—	1	1
chronic	13	4	17
senile	4	6	10
Alcoholic mania	6	—	6
Epilepsy	10	4	14
General paralysis	13	—	13
Idiocy	1	—	1
Imbecility	1	—	1
Moral insanity	2	2	4
Total of cases	145	104	249
Total of persons	139	98	237

10. Probable Causes of Insanity in Persons admitted.

CAUSES.	PATIENTS ADMITTED.			PREVIOUS ATTACKS.			HEREDITARY PREDISPOSITION.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Mental,—									
Anxiety and caré . . .	—	5	5	—	1	1	—	1	1
Business trouble . . .	3	—	3	1	—	1	—	—	—
Close confinement to busi- ness	1	—	1	1	—	1	—	—	—
Excessive mental labor . .	3	—	3	—	—	—	—	—	—
Family care and trouble . .	—	2	2	—	1	1	—	—	—
Fright	—	1	1	—	—	—	—	—	—
Grief	—	8	8	—	5	5	—	3	3
Hereditary	33	15	48	7	7	14	33	15	48
Jealousy	—	1	1	—	1	1	—	—	—
Loss of property	1	1	2	—	—	—	—	—	—
Love disappointment	—	1	1	—	—	—	—	—	—
Nostalgia	—	1	1	—	1	1	—	—	—
Religious excitement . . .	3	2	5	1	—	1	—	1	1
Reverses	—	1	1	—	—	—	—	1	1
Spiritualism	—	1	1	—	—	—	—	—	—
Want of work	2	—	2	1	—	1	—	—	—
Worry	1	—	1	—	—	—	—	—	—
Physical,—									
Epilepsy	10	5	15	1	1	2	—	—	—
General paralysis	10	—	10	—	—	—	1	—	1
Ill health	4	4	8	—	1	1	1	1	2
Injury to head	4	2	6	—	1	1	—	—	—
Intemperance	14	3	17	3	—	3	1	—	1
Lactation	—	2	2	—	—	—	—	—	—
Masturbation	11	—	11	1	—	1	1	—	1
Miscarriage	—	1	1	—	1	1	—	—	—
Meningitis	1	1	2	—	—	—	—	—	—
Menstrual disorder	—	1	1	—	1	1	—	—	—
Overwork	1	2	3	1	1	2	—	1	1
Puerperal	—	6	6	—	2	2	—	1	1
Rheumatism	1	—	1	—	—	—	—	—	—
Scarlet fever	1	—	1	—	—	—	—	—	—
Senility	3	1	4	—	1	1	1	—	1
Sun-stroke	3	—	3	2	—	2	1	—	1
Syphilis	—	1	1	—	1	1	—	—	—
Turn of life	—	2	2	—	—	—	—	—	—
Use of poisonous hair-dyes,	—	1	1	—	—	—	—	—	—
Unknown	29	27	56	3	11	14	1	—	1
Total	139	98	237	22	37	59	40	24	64

11. Relation to Hospitals of Persons admitted.

HOSPITAL RELATIONS.	Males.	Females.	Total.
First admission to any hospital for insane .	102	60	162
Former inmates of this hospital . . .	11	18	29
Former inmates of other hospitals in this State, —			
Northampton	—	1	1
Taunton	22	—	22
Danvers	2	15	17
McLean	—	2	2
Herbert Hall (private hospital) . .	1	1	2
of Hartford Retreat, Conn. . . .	—	1	1
of St. Peter's, Minn.	1	—	1
Total	139	98	237

12. How supported.

SUPPORTED AS	PATIENTS ADMITTED.			AVERAGE OF THE YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.
State patients . . .	54	29	83	62.40	68.92	131.32
Town patients . . .	63	53	116	152.56	181.63	334.19
Private patients . .	22	16	38	43.07	61.40	104.47
Total	139	98	237	258.03	311.95	569.98

13. Discharges, classified by Admission and Result.

ADMISSION.	RECOVERED.			MUCH IMPROVED.			IMPROVED.			NOT IMPROVED.			DIED.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
First	25	12	37	7	12	19	16	12	28	13	9	22	18	17	35	79	62	141
Second	5	3	8	5	3	8	2	3	5	2	2	4	7	3	10	21	14	35
Third	1	—	1	—	—	—	3	—	3	1	1	2	1	1	2	6	2	8
Fourth	—	1	1	—	—	—	—	1	1	—	1	1	—	—	—	—	3	3
Fifth	—	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	3	3
Sixth	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Seventh	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Eighth	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Thirteenth	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Total	31	23	54	12	15	27	21	16	37	16	13	29	26	21	47	106	88	194
Persons	31	21	52	11	15	26	19	15	34	14	13	27	26	21	47	101	85	186

14. Cases discharged Recovered.—Duration.

PERIOD.	DURATION BEFORE ADMISSION.			HOSPITAL RESIDENCE.			WHOLE DURATION FROM THE ATTACK.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Under 1 month . . .	6	9	15	3	3	6	2	1	3
From 1 to 3 months . .	10	8	18	7	6	13	1	3	4
3 to 6 months . . .	2	1	3	10	7	17	9	7	16
6 to 12 months . . .	2	—	2	5	6	11	4	6	10
1 to 2 years . . .	2	—	2	5	1	6	5	1	6
2 to 5 years . . .	1	1	2	1	—	1	2	1	3
5 to 10 years . . .	1	1	2	—	—	—	1	1	2
Unknown . . .	7	3	10	—	—	—	7	3	10
Total of cases . . .	31	23	54	31	23	54	31	23	54
Total of persons . . .	31	21	52	31	21	52	31	21	52
	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.
Average of known cases .	6.5	5.9	6.2	6.8	4.6	5.9	13.1	10.5	11.8

15. Cases resulting in Death. — Duration.

PERIOD.	DURATION BEFORE ADMISSION.			HOSPITAL RESIDENCE.			WHOLE DURATION FROM THE ATTACK.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Under 1 month . . .	—	5	5	—	5	5	—	4	4
From 1 to 3 months . .	3	3	6	3	—	3	—	—	—
3 to 6 months . . .	2	2	4	3	3	6	1	1	2
6 to 12 months . . .	3	1	4	—	3	3	1	—	1
1 to 2 years . . .	4	1	5	6	3	9	1	4	5
2 to 5 years . . .	4	3	7	11	5	16	7	3	10
5 to 10 years . . .	5	2	7	3	2	5	8	2	10
10 to 20 years . . .	1	—	1	—	—	—	3	3	6
Over 20 years . . .	—	1	1	—	—	—	1	1	2
Unknown . . .	4	3	7	—	—	—	4	3	7
Total . . .	26	21	47	26	21	47	26	21	47
	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.	Mos.
Average of known cases .	45	44.5	44.5	30.5	21.6	26.5	72.8	66.2	69.9

16. Cases discharged by Recovery or Death.

FORM OF INSANITY.	RECOVERIES.			DEATHS.		
	Males.	Females.	Total.	Males.	Females.	Total.
Mania, acute . . .	13	8	21	—	4	4
chronic . . .	2	1	3	6	1	7
recurrent . . .	2	6	8	—	—	—
suicidal . . .	1	—	1	—	—	—
alcoholic . . .	4	2	6	—	—	—
puerperal . . .	—	1	1	—	—	—
paralytic . . .	—	—	—	—	1	1
Melancholia, acute . . .	4	3	7	2	1	3
chronic . . .	—	1	1	1	5	6
Dipsomania . . .	1	—	1	—	1	1
Dementia . . .	—	—	—	2	6	8
Delirium tremens . . .	1	—	1	—	—	—
Delusional insanity . . .	—	—	—	1	—	1
Epilepsy . . .	1	—	1	6	2	8
General paralysis . . .	—	—	—	8	—	8
Moral insanity . . .	2	1	3	—	—	—
Total of cases . . .	31	23	54	26	21	47
Total of persons . . .	31	21	52	—	—	—

17. Causes of Death.

CAUSES.	Males.	Females.	Total.
Exhaustion of acute melancholia. . .	1	—	1
chronic melancholia . . .	1	2	3
acute mania . . .	—	4	4
chronic mania . . .	4	—	4
paralytic mania . . .	—	1	1
Apoplexy . . .	—	2	2
Abscess of lung . . .	1	—	1
Brain tumor and apoplexy . . .	1	—	1
Epilepsy . . .	5	2	7
General paralysis . . .	8	—	8
Heart-disease . . .	—	3	3
Inflammation of bowels . . .	—	1	1
Phthisis . . .	1	3	4
Pneumonia . . .	—	1	1
Tonsillitis abscess and septicæmia . . .	1	—	1
Senile dementia . . .	2	2	4
Unascertained . . .	1	—	1
Total . . .	26	21	47

18. Deaths, classified by Results of Previous Admissions.

NO. OF THE ADMISSION.	RECOVERED.			IMPROVED.			UNIMPROVED.			TOTAL.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First . .	3	3	6	3	-	3	2	1	3	8	4	12
Second . .	-	1	1	-	-	-	1	-	1	1	1	2
Total . .	3	4	7	3	-	3	3	1	4	9	5	14

19. Recoveries, classified by Results of Previous Admissions.

NO. OF THE ADMISSION.	RECOVERED.			IMPROVED.			UNIMPROVED.			TOTAL.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First . .	3	3	6	1	-	1	1	-	1	5	3	8
Third . .	-	1	1	-	-	-	-	-	-	-	1	1
Fourth . .	-	3	3	-	-	-	-	-	-	-	3	3
Fifth . .	-	1	1	-	-	-	-	-	-	-	1	1
Sixth . .	-	1	1	-	-	-	-	-	-	-	1	1
Seventh . .	-	1	1	-	-	-	-	-	-	-	1	1
Twelfth . .	-	1	1	-	-	-	-	-	-	-	1	1
Total . .	3	11	14	1	-	1	1	-	1	5	11	16

20. Deaths, classified by Duration of Insanity and of Treatment.

PERIOD.	DURATION OF INSANITY.			WHOLE KNOWN PERIOD OF HOSPITAL RESIDENCE.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under 1 month	-	4	4	-	4	4
From 1 to 3 months	-	-	-	2	1	3
3 to 6 months	1	1	2	3	3	6
6 to 12 months	-	-	-	1	1	2
1 to 2 years	2	3	5	5	4	9
2 to 5 years	7	3	10	11	5	16
5 to 10 years	7	3	10	4	2	6
10 to 20 years	4	3	7	-	-	-
Over 20 years	1	1	2	-	1	1
Unknown	4	3	7	-	-	-
Total	26	21	47	26	21	47
Average of known cases . .	Mos. 81.5	Mos. 73.2	Mos. 77.7	Mos. 33.4	Mos. 43.4	Mos. 37.9

21. *Ages of those who Died.*

AGES.	AT TIME OF THE FIRST ATTACK.			AT TIME OF DEATH.		
	Males.	Females.	Total.	Males.	Females.	Total.
From 15 to 20 years . .	2	1	3	—	—	—
20 to 25 years . .	1	1	2	3	1	4
25 to 30 years . .	1	2	3	1	1	2
30 to 35 years . .	4	1	5	1	2	3
35 to 40 years . .	4	5	9	7	4	11
40 to 50 years . .	4	5	9	4	3	7
50 to 60 years . .	3	4	7	2	4	6
60 to 70 years . .	5	1	6	4	4	8
70 to 80 years . .	1	1	2	3	2	5
Over 80 years . .	1	—	1	1	—	1
Total	26	21	47	26	21	47

22. *Number of Convicts admitted to the Hospital from its opening
Jan. 19, 1833, to Sept. 30, 1881.*

	Males.	Females.	Total.
Number upon first admission . . .	343	38	381
Number upon re-admission . . .	40	3	43
Total	383	41	424

1851.	.	.	.	.	.	97	96	193
1852.	.	.	.	.	.	101	118	219
1853.	.	.	.	.	.	97	113	210
1854.	.	.	.	.	.	85	126	211
1855.	.	.	.	.	.	60	85	145
1856.	.	.	.	.	.	78	100	178
1857.	.	.	.	.	.	89	106	195
1858.	.	.	.	.	.	121	130	251
1859.	.	.	.	.	.	83	73	156
1860.	.	.	.	.	.	88	75	163
1861.	.	.	.	.	.	92	92	181
1862.	.	.	.	.	.	72	75	147
1863.	.	.	.	.	.	72	75	147
1864.	.	.	.	.	.	83	56	139
1865.	.	.	.	.	.	73	79	152
1866.	.	.	.	.	.	123	100	223
1867.	.	.	.	.	.	107	98	205
1868.	.	.	.	.	.	112	92	204
1869.	.	.	.	.	.	116	121	237
1870.	.	.	.	.	.	138	143	281
1871.	.	.	.	.	.	174	154	328
1872.	.	.	.	.	.	181	120	301
1873.	.	.	.	.	.	152	154	306
1874.	.	.	.	.	.	145	151	296
1875.	.	.	.	.	.	157	130	287
1876.	.	.	.	.	.	150	110	260
1877.	.	.	.	.	.	126	136	262
1878.	.	.	.	.	.	110	130	240
1879.	.	.	.	.	.	49	49	98
1880.	.	.	.	.	.	84	101	185
1881.	.	.	.	.	.	128	80	208
Total	.	.	.	.	.	4,795	4,655	9,450

1851.	.	.	27	38	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
1852.	.	.	44	38	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1853.	.	.	44	45	89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1854.	.	.	38	47	85	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	
1855.	.	.	36	28	64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1856.	.	.	24	32	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1857.	.	.	36	31	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1858.	.	.	45	58	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1859.	.	.	23	21	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1860.	.	.	17	35	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1861.	.	.	35	32	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1862.	.	.	36	38	74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1863.	.	.	42	26	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1864.	.	.	42	45	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1865.	.	.	44	25	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1866.	.	.	40	26	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1867.	.	.	47	36	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1868.	.	.	46	46	92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1869.	.	.	55	45	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1870.	.	.	58	45	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1871.	.	.	80	62	142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1872.	.	.	70	72	142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1873.	.	.	57	44	101	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1874.	.	.	57	47	104	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1875.	.	.	39	36	75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1876.	.	.	44	47	91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1877.	.	.	51	41	92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1878.	.	.	36	39	75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1879.	.	.	27	22	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1880.	.	.	19	29	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1881.	.	.	17	24	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	.	.	1,629	1,571	3,200	6	11	17	5	3	8	5	4	9	3	4	7	8	4	12	272	316	588

25. Record of 12,650 Cases admitted to Worcester Lunatic Hospital from its Opening, Jan. 19, 1833, to Sept. 30, 1881.

	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Number of persons admitted	—	—	—	4,795	4,655	9,450	—	—	—
Number of re-admissions	1,555	1,493	3,048	—	—	—	—	—	—
Re-admissions without removal from hospital	74	78	152	—	—	—	—	—	—
Total number of re-admissions	—	—	—	1,629	1,571	3,200	—	—	—
Number of cases	—	—	—	607	644	1,251	—	—	—
Cases in other hospitals previous to first admission here	—	—	—	66	77	143	—	—	—
Cases in other hospitals between first admission and any subsequent admission	—	—	—	—	—	—	673	721	1,394
Transfers to State hospitals in this State on first admission	—	—	—	402	423	825	—	—	—
Removed to other institutions in this State on first admission	—	—	—	18	15	33	—	—	—
Sent to hospitals out of the State on first admission	—	—	—	10	11	21	—	—	—
Transfers to State hospitals in this State on re-admissions	—	—	—	134	163	297	—	—	—
Removed to other institutions in this State on re-admissions	—	—	—	8	7	15	—	—	—
Sent to hospitals out of the State on re-admissions	—	—	—	9	—	9	581	619	1,200
Persons admitted	4,795	4,655	9,450	—	—	—	—	—	—
Cases in this hospital	—	—	—	6,424	6,226	12,650	—	—	—
Previously in other hospitals	—	—	—	673	721	1,394	—	—	—
Removed to hospitals and institutions upon discharge	—	—	—	581	619	1,200	—	—	—
Total cases	—	—	—	—	—	—	7,678	7,566	15,244

Showing the Results of First Admissions.

	Males.	Females.	Total.	Males.	Females.	Total.
Number of persons on first admission	—	—	—	4,795	4,655	9,450
Discharged recovered . .	1,701	1,705	3,406			
improved . .	1,256	1,259	2,515			
not improved . .	890	808	1,698			
not insane . .	2	2	4			
Died	738	652	1,390			
Eloped	3	—	3			
Remaining in the hospital Sept. 30, 1881	205	229	434	4,795	4,655	9,450

Showing the Results of Re-admissions.

Number of re-admissions . .	—	—	—	1,629	1,571	3,200
Discharged recovered . .	619	664	1,283			
improved . .	452	407	859			
not improved . .	289	247	536			
Died	202	166	368			
Remaining in the hospital Sept. 30, 1881	67	87	154	1,629	1,571	3,200

Showing the Results of Second Admissions.

Number of second admissions, . .	—	—	—	964	955	1,919
Discharged recovered . .	322	336	658			
improved . .	259	265	524			
not improved . .	206	174	380			
Died	140	118	258			
Remaining in the hospital Sept. 30, 1881	37	62	99	964	955	1,919

Showing the Results of Third Admissions.

	Males.	Females.	Total.	Males.	Females.	Total.
Number of third admissions,	—	—	—	317	278	595
Discharged recovered . .	131	128	259			
improved . .	86	67	153			
not improved . .	47	38	85			
Died	40	28	68			
Remaining in the hospital						
Sept. 30, 1881	13	17	30	317	278	595

Showing the Results of Fourth Admissions.

Number of fourth admissions	—	—	—	134	124	258
Discharged recovered . .	59	58	117			
improved . .	42	37	79			
not improved . .	20	18	38			
Died	5	9	14			
Remaining in the hospital						
Sept. 30, 1881	8	2	10	134	124	258

Showing the Results of Fifth Admissions.

Number of fifth admissions,	—	—	—	65	65	130
Discharged recovered . .	31	37	68			
improved . .	14	13	27			
not improved . .	6	8	14			
Died	8	4	12			
Remaining in the hospital						
Sept. 30, 1881	6	3	9	65	65	130

Showing the Results of Sixth Admissions.

Number of sixth admissions,	—	—	—	35	34	69
Discharged recovered . .	21	20	41			
improved . .	7	8	15			
not improved . .	2	2	4			
Died	3	3	6			
Remaining in the hospital						
Sept. 30, 1881	2	1	3	35	34	69

Showing the Results of Seventh Admissions.

	Males.	Females.	Total.	Males.	Females.	Total.
Number of seventh admissions	—	—	—	25	22	47
Discharged recovered	14	15	29			
improved	5	4	9			
not improved	3	1	4			
Died	3	2	5	25	22	47

Showing the Results of Eighth Admissions.

Number of eighth admissions	—	—	—	19	17	36
Discharged recovered	9	12	21			
improved	9	3	12			
not improved	1	2	3	19	17	36

Showing the Results of Ninth Admissions.

Number of ninth admissions, ...	—	—	—	15	14	29
Discharged recovered	9	9	18			
improved	4	4	8			
not improved	1	1	2			
Died	1	—	1	15	14	29

Showing the Results of Tenth Admissions.

Number of tenth admissions, ...	—	—	—	12	13	25
Discharged recovered	5	10	15			
improved	6	2	8			
not improved	1	1	2	12	13	25

Showing the Results of Eleventh Admissions.

Number of eleventh admissions	—	—	—	11	12	23
Discharged recovered	3	8	11			
improved	6	3	9			
not improved	1	1	2			
Died	1	—	1	11	12	23

Showing the Results of Twelfth Admissions.

	Males.	Females.	Total.	Males.	Females.	Total.
Number of twelfth admissions,	—	—	—	9	9	18
Discharged recovered . . .	3	8	11			
improved . . .	4	1	5			
not improved . . .	1	—	1			
Died	1	—	1	9	9	18

Showing the Results of Thirteenth Admissions.

Number of thirteenth admissions	—	—	—	7	8	15
Discharged recovered . . .	3	6	9			
improved . . .	3	—	3			
not improved . . .	1	—	1			
Remaining in the hospital Sept. 30, 1881	—	2	2	7	8	15

Showing the Results of Fourteenth Admissions.

Number of fourteenth admissions	—	—	—	5	5	10
Discharged recovered . . .	3	5	8			
improved . . .	2	—	2	5	5	10

Showing the Results of Fifteenth Admissions.

Number of fifteenth admissions	—	—	—	4	4	8
Discharged recovered . . .	2	3	5			
improved . . .	2	—	2			
Died	—	1	1	4	4	8

Showing the Results of Sixteenth Admissions.

Number of sixteenth admissions	—	—	—	2	2	4
Discharged recovered . . .	1	2	3			
improved . . .	1	—	1	2	2	4

Showing the Results of Seventeenth Admissions.

	Males.	Females.	Total.	Males.	Females.	Total.
Number of seventeenth admissions	—	—	—	2	2	4
Discharged recovered . .	2	1	3			
not improved . .	—	1	1	2	2	4

Showing the Results of Eighteenth Admissions.

Number of eighteenth admissions	—	—	—	2	2	4
Discharged recovered . .	1	1	2			
Died	—	1	1			
Remaining in the hospital Sept. 30, 1881	1	—	1	2	2	4

Showing the Results of Nineteenth Admissions.

Number of nineteenth admissions	—	—	—	1	1	2
Discharged recovered . .	—	1	1			
improved	1	—	1	1	1	2

Showing the Result of Twentieth Admission.

Number of twentieth admission	—	—	—	—	1	1
Discharged recovered . .	—	1	1			

Showing the Result of Twenty-first Admission.

Number of twenty-first admission	—	—	—	—	1	1
Discharged recovered . .	—	1	1			

Showing the Result of Twenty-second Admission.

	Males.	Females.	Total.	Males.	Females.	Total.
Number of twenty-second admission	-	-	-	-	1	1
Discharged recovered . .	-	1	1			

Showing the Result of Twenty-third Admission.

Number of twenty-third admission	-	-	-	-	1	1
Discharged recovered . .	-	1	1			

[illegible]

[illegible]

TOTAL DISCHARGED AND DIED OF EACH YEAR'S ADMISSIONS.

YEARS END- ING SEPT. 30	RECOVERED.			IMPROVED.			NOT IMPROVED.			DIED.			NOT INSANE.			FLOPED.			REMAINING OF EACH YEAR'S ADMISSIONS SEPT. 30, 1881.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1833	23	15	38	13	14	27	29	10	39	16	5	21	1	1	2	1	1	2	1	1	1
1833-34	28	27	55	21	19	40	18	8	26	6	3	9	1	1	2	1	1	2	1	1	1
1834-35	25	20	45	13	14	27	16	9	25	7	6	13	1	1	2	1	1	2	1	1	1
1835-36	32	34	66	13	9	22	12	14	26	5	6	11	1	1	2	1	1	2	1	1	1
1836-37	39	35	74	17	14	31	26	7	33	5	10	15	1	1	2	1	1	2	1	1	1
1837-38	44	37	81	15	22	37	22	18	40	13	9	22	1	1	2	1	1	2	1	1	1
1838-39	35	50	85	14	17	31	21	17	38	14	12	26	1	1	2	1	1	2	1	1	1
1839-40	36	51	87	13	13	26	20	22	42	8	7	15	1	1	2	1	1	2	1	1	1
1840-41	32	46	78	7	12	19	24	15	39	4	11	15	1	1	2	1	1	2	1	1	1
1841-42	39	50	89	22	16	38	28	18	46	11	10	21	1	1	2	1	1	2	1	1	1
1842-43	54	58	112	21	21	42	28	10	38	14	16	30	1	1	2	1	1	2	1	1	1
1843-44	51	71	122	24	23	47	23	21	44	18	7	25	1	1	2	1	1	2	1	1	1
1844-45	70	54	124	27	18	45	28	34	62	20	16	36	1	1	2	1	1	2	1	1	1
1845-46	63	69	132	19	26	45	36	39	75	24	17	41	1	1	2	1	1	2	1	1	1
1846-47	39	67	106	12	25	37	37	22	59	15	17	32	1	1	2	1	1	2	1	1	1
1847-48	68	63	131	17	20	37	28	28	56	25	27	52	1	1	2	1	1	2	1	1	1
1848-49	53	59	112	18	14	32	32	37	69	23	23	46	1	1	2	1	1	2	1	1	1
1849-50	61	69	130	11	9	20	33	18	51	24	22	46	1	1	2	1	1	2	1	1	1
1850-51	52	54	106	28	23	51	29	40	69	15	16	31	1	1	2	1	1	2	1	1	1
1851-52	60	66	126	28	19	47	38	52	90	19	19	38	1	1	2	1	1	2	1	1	1

1852-53	77	133	24	21	45	44	1,055	2,234	940	818	1,758	272	316	588
1853-54	46	118	20	33	53	41	48	89	16	20	36	-	-	-
1854-55	48	57	9	21	30	23	20	46	16	16	26	-	-	-
1855-56	45	61	106	27	60	14	23	34	10	24	34	-	-	-
1856-57	54	78	38	33	71	14	6	20	19	23	42	-	-	-
1857-58	62	125	54	54	108	30	49	79	20	22	42	-	-	-
1858-59	54	102	28	34	62	4	1	5	18	11	29	-	-	-
1859-60	51	102	33	36	69	8	7	15	13	16	29	-	-	-
1860-61	51	66	45	31	76	17	5	22	14	21	35	-	-	-
1861-62	56	112	33	30	63	6	9	15	13	17	30	-	-	-
1862-63	44	46	46	33	79	2	7	9	22	14	36	-	-	-
1863-64	48	92	52	39	91	9	5	14	14	13	27	-	-	-
1864-65	42	84	45	41	86	12	5	17	18	15	33	-	-	-
1865-66	53	109	60	46	106	15	8	23	35	16	51	-	-	-
1866-67	56	47	103	57	118	12	12	24	25	18	43	-	-	-
1867-68	54	42	96	56	116	21	19	40	20	17	37	-	-	-
1868-69	49	59	60	66	128	26	18	44	29	21	50	-	-	-
1869-70	52	67	82	70	152	22	30	52	38	20	58	-	-	-
1870-71	88	62	99	103	202	31	21	52	32	25	57	-	-	-
1871-72	77	45	91	87	178	48	30	78	34	24	58	-	-	-
1872-73	50	43	63	74	187	60	40	100	33	30	63	-	-	-
1873-74	36	33	77	82	159	50	46	96	31	25	56	-	-	-
1874-75	60	28	53	58	111	37	35	72	35	28	63	-	-	-
1875-76	48	28	46	45	91	37	37	74	44	24	68	-	-	-
1876-77	33	35	55	46	101	28	30	58	35	32	67	-	-	-
1877-78	34	31	37	41	78	15	30	45	24	29	53	-	-	-
1878-79	25	5	30	17	30	8	13	21	16	7	23	-	-	-
1879-80	17	42	19	24	43	8	12	20	11	12	23	-	-	-
1880-81	15	34	17	13	30	9	6	15	5	7	12	-	-	-
Total	2,320	2,369	1,708	1,666	3,374	1,179	1,055	2,234	940	818	1,758	272	316	588

Table showing Admissions, Discharges, and Deaths, with the mean annual Mortality, proportion of Recoveries, per cent of the Discharges, including Deaths and Elopements, for each Year.

YEARS ENDING SEPT. 30.	ADMITTED.			DISCHARGES.						NOT INSANE.			DIED.			ELOPED.		
	RECOVERED.		Total.	IMPROVED.		Total.	UNIMPROVED.		Total.	MALES.		Total.	FEMALES.		Total.	MALES.		Total.
	Males.	Females.		Males.	Females.		Males.	Females.		Males.	Females.		Males.	Females.		Males.	Females.	
1833	82	44	126	7	4	11	-	1	3	16	6	22	3	1	4	3	-	1
1833-34	73	57	130	33	26	59	12	18	30	14	11	25	14	1	7	6	-	-
1834-35	61	49	110	27	24	51	13	14	27	14	11	25	14	3	7	4	-	-
1835-36	62	63	125	24	26	50	18	11	29	13	5	18	13	3	8	5	-	-
1836-37	87	66	153	38	28	66	10	12	22	17	4	21	17	3	7	4	-	-
1837-38	94	86	180	41	33	74	11	16	27	17	8	25	17	7	17	4	-	-
1838-39	84	96	180	37	48	85	10	9	19	25	18	43	17	8	21	13	-	-
1839-40	77	93	170	28	46	74	18	20	38	12	12	24	12	5	17	8	-	-
1840-41	67	84	151	32	42	74	16	18	34	19	17	36	19	5	10	5	-	-
1841-42	100	94	194	44	53	97	12	11	23	27	23	50	27	8	13	5	-	-
1842-43	117	105	222	52	57	109	26	14	40	32	9	41	32	14	22	8	-	-
1843-44	116	122	238	51	73	124	25	24	49	30	14	44	30	7	16	7	-	-
1844-45	145	123	268	56	50	106	13	23	36	12	13	25	12	8	19	11	-	-
1845-46	142	151	293	63	81	144	20	19	39	21	24	45	21	19	41	22	-	-
1846-47	103	131	234	52	52	104	6	22	28	28	26	54	28	10	28	18	-	-
1847-48	138	139	277	62	63	125	19	26	45	23	22	46	23	15	31	16	-	-
1848-49	127	133	260	62	66	128	19	20	39	32	22	54	32	18	37	19	-	-
1849-50	130	119	249	53	58	111	14	9	23	19	14	33	19	30	57	27	-	-
1850-51	124	134	258	56	66	122	19	15	34	23	22	45	23	23	37	14	-	-
1851-52	145	156	301	51	53	104	19	17	36	34	24	58	34	23	43	20	-	-

1852-53	141	158	299	60	78	138	22	18	40	31	46	77	-	-	-	20	22	42	-	-	-	3
1853-54	123	173	296	53	77	130	23	16	39	117	130	247	-	-	-	18	19	37	-	-	-	-
1854-55	96	113	209	41	61	110	20	22	42	20	87	57	-	-	-	11	16	27	-	-	-	-
1855-56	102	132	234	41	55	96	11	18	29	32	18	50	-	-	-	18	14	32	-	-	-	-
1856-57	125	140	265	46	66	112	47	33	80	6	6	12	-	-	-	20	30	50	-	-	-	-
1857-58	166	188	354	79	84	163	59	52	111	49	70	119	-	-	-	21	19	40	-	-	-	-
1858-59	106	94	200	41	40	81	26	36	62	8	3	11	-	-	-	23	10	33	-	-	-	-
1859-60	105	110	215	59	57	116	14	24	38	13	6	19	-	-	-	14	11	25	-	-	-	-
1860-61	127	124	251	46	56	102	30	27	57	10	5	15	-	-	-	15	17	32	-	-	-	-
1861-62	108	113	221	49	55	104	24	34	58	6	3	9	-	-	-	10	22	32	-	-	-	-
1862-63	114	101	215	46	49	95	49	22	71	5	10	15	-	-	-	17	14	31	-	-	-	-
1863-64	125	101	226	68	56	124	63	45	108	7	7	14	-	-	-	16	18	34	-	-	-	-
1864-65	117	104	221	36	46	82	58	40	98	9	3	12	-	-	-	12	21	33	-	-	-	-
1865-66	163	126	289	43	44	87	57	39	96	15	10	25	-	-	-	26	13	39	-	-	-	-
1866-67	154	134	288	68	62	130	63	65	128	10	3	13	-	-	-	27	17	44	-	-	-	-
1867-68	158	138	296	46	40	86	70	58	128	11	11	22	-	-	-	21	12	33	-	-	-	-
1868-69	171	166	337	51	56	107	73	57	160	18	14	32	-	-	-	29	19	48	-	-	-	-
1869-70	196	188	384	48	68	116	72	54	126	24	17	41	-	-	-	40	23	63	-	-	-	-
1870-71	254	216	470	87	68	155	107	102	209	16	14	30	-	-	-	41	22	63	-	-	-	-
1871-72	251	192	443	92	45	137	99	97	196	37	17	51	-	-	-	28	12	40	-	-	-	-
1872-73	209	198	407	49	49	98	72	76	148	41	21	62	-	-	-	36	33	69	-	-	-	-
1873-74	202	198	400	41	28	69	68	71	139	51	50	101	-	-	-	37	38	75	-	-	-	-
1874-75	196	166	362	55	35	90	65	82	147	31	32	63	-	-	-	32	35	67	-	-	-	-
1875-76	194	157	351	41	31	72	57	60	97	47	49	96	-	-	-	45	32	77	-	-	-	-
1876-77	177	177	354	38	31	72	58	39	97	31	43	74	-	-	-	43	26	69	-	-	-	-
1877-78	146	169	315	26	31	57	39	49	88	69	69	138	-	-	-	22	29	51	-	-	-	-
1878-79	76	71	147	33	14	47	20	25	45	16	21	37	-	-	-	17	19	36	-	-	-	-
1879-80	103	130	233	29	12	41	27	25	52	19	31	50	-	-	-	30	17	47	-	-	-	-
1880-81	145	104	249	31	23	54	33	31	64	16	13	29	-	-	-	26	21	47	-	-	-	-
Total	6,424	6,226	12,650	2,320	2,369	4,689	1,708	1,666	3,374	1,179	1,055	2,234	2	2	4	940	818	1,758	3	-	-	3

Table showing Admissions, Discharges, and Deaths, etc. — Concluded.

YEARS ENDING SEPT. 30.	REMAINING SEPT. 30 IN EACH YEAR.			AVERAGE NUMBERS RESIDENT.			PERCENTAGE OF RECOVERIES ON DISCHARGES (including deaths).			PERCENTAGE OF DEATHS ON AVERAGE NUMBERS.			PERCENTAGE OF DEATHS ON TOTAL NUMBERS UNDER TREATMENT.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1833	69	37	106	—	—	107	53.84	57.14	55.00	—	—	3.73	3.65	2.27	3.17
1833-34	75	43	118	—	—	117	49.25	50.98	50.00	—	—	5.98	4.22	1.06	2.96
1834-35	78	40	118	—	—	120	46.55	46.15	46.36	—	—	5.83	2.94	3.26	3.07
1835-36	80	58	138	—	—	127	40.00	57.77	47.61	—	—	6.29	3.57	2.91	3.29
1836-37	98	77	175	—	—	163	55.07	59.57	56.89	—	—	4.29	2.39	2.43	2.41
1837-38	113	99	212	—	—	211	51.89	51.56	51.74	—	—	8.05	5.20	4.32	4.80
1838-39	112	112	224	—	—	223	43.52	57.83	50.59	—	—	9.41	6.59	4.12	5.37
1839-40	123	118	241	—	—	229	42.42	52.87	48.36	—	—	7.42	4.23	4.41	4.32
1840-41	118	120	238	—	—	233	44.44	51.21	48.05	—	—	4.29	2.63	2.48	2.55
1841-42	130	119	249	—	—	238	50.00	55.78	53.00	—	—	5.46	2.29	3.75	3.01
1842-43	129	130	259	—	—	244	44.06	60.62	51.41	—	—	9.01	3.23	6.27	4.68
1843-44	132	132	264	—	—	261	45.13	60.83	53.21	—	—	6.13	2.85	3.22	3.22
1844-45	185	161	346	—	—	316	60.86	53.19	56.98	—	—	6.01	3.97	3.14	3.57
1845-46	201	169	370	—	—	359	50.00	56.64	53.53	—	—	11.42	6.72	6.10	6.42
1846-47	200	190	390	—	—	377	50.00	47.27	48.59	—	—	7.42	5.92	3.34	4.64
1847-48	218	202	420	—	—	404	51.66	49.60	50.60	—	—	7.67	4.73	4.57	4.65
1848-49	213	209	422	—	—	420	46.96	52.38	49.61	—	—	8.80	5.50	5.38	5.44
1849-50	230	217	447	—	—	440	46.90	52.25	49.55	—	—	12.95	7.87	9.17	8.50
1850-51	242	225	467	—	—	462	50.00	52.38	51.26	—	—	8.00	3.95	6.57	5.25
1851-52	263	264	527	—	—	515	41.12	45.29	43.15	—	—	8.34	5.16	6.05	5.60

1852-53	271	258	529	—	—	520	45.11	47.56	46.46	—	—	8.07	4.95	5.22	5.09
1853-54	183	189	372	—	—	430	25.11	31.81	28.69	—	—	8.60	4.56	4.41	4.48
1854-55	178	166	344	—	—	349	48.51	44.85	46.41	—	—	7.73	3.94	5.29	4.64
1855-56	178	185	371	—	—	357	40.19	52.38	46.37	—	—	8.96	6.42	4.69	5.53
1856-57	184	198	382	—	—	387	38.65	48.88	44.09	—	—	12.92	6.60	9.00	7.86
1857-58	142	161	303	—	—	372	37.98	37.33	37.64	—	—	10.75	5.10	4.92	5.43
1858-59	150	166	316	—	—	309	41.83	44.94	43.31	—	—	10.67	9.27	3.92	6.56
1859-60	154	178	332	—	—	324	58.49	58.16	58.29	—	—	7.71	5.49	3.98	4.70
1860-61	180	197	377	—	—	369	45.54	53.33	49.51	—	—	8.67	5.33	5.62	5.48
1861-62	199	196	395	—	—	401	55.05	48.24	51.23	—	—	7.98	3.47	7.09	5.35
1862-63	196	202	398	—	—	398	39.31	51.57	44.81	—	—	7.78	5.43	4.71	5.08
1863-64	167	177	344	—	—	366	44.15	44.44	44.28	—	—	9.28	4.98	5.94	5.44
1864-65	169	171	340	—	—	350	31.30	41.08	36.44	—	—	9.42	4.22	7.47	5.84
1865-66	191	191	382	—	—	368	30.49	41.50	35.22	—	—	10.59	7.83	4.37	6.20
1866-67	177	178	355	—	—	389	40.47	42.17	41.26	—	—	11.31	7.82	5.23	6.56
1867-68	187	195	382	—	—	370	31.08	33.05	31.97	—	—	8.91	6.26	3.79	5.06
1868-69	187	185	372	—	—	387	29.82	31.81	30.83	—	—	12.40	8.10	5.26	6.67
1869-70	199	211	310	—	—	396	26.08	41.97	33.52	—	—	15.90	10.44	6.16	8.33
1870-71	202	221	423	—	—	439	34.66	33.00	33.91	—	—	13.66	9.05	5.15	7.15
1871-72	197	242	439	—	—	450	35.93	26.31	32.08	—	—	8.88	6.17	2.90	4.61
1872-73	208	261	469	208.21	245.17	453.38	24.74	27.37	25.99	17.29	13.46	15.21	8.86	7.50	8.15
1873-74	213	272	485	212.50	263.60	476.10	20.81	14.86	17.96	17.41	14.41	15.75	9.02	8.27	8.63
1874-75	225	253	478	224.02	262.76	486.78	29.34	18.91	24.39	14.27	13.32	13.76	7.82	7.99	7.91
1875-76	249	238	487	241.45	258.75	500.20	24.11	18.02	21.05	18.63	12.36	15.39	10.73	7.80	9.28
1876-77	256	272	528	247.09	259.37	506.46	22.35	23.77	23.00	17.40	10.02	13.62	10.09	6.26	8.20
1877-78	246	263	509	240.22	255.93	496.15	16.66	17.41	17.06	9.15	11.33	10.27	5.47	6.57	6.04
1878-79	235	255	490	239.06	254.12	493.18	37.93	17.72	28.31	7.11	7.47	7.29	5.27	5.68	5.48
1879-80	233	300	538	237.75	266.08	503.83	27.61	14.11	21.57	12.61	6.39	9.32	8.87	4.41	6.50
1880-81	272	316	588	258.03	311.95	569.98	29.24	26.13	27.83	10.07	6.73	8.24	6.87	5.19	6.01

NOTE. — From 1833 to 1858 the annual reports were submitted in November or December. The total average numbers resident in this table were taken from those reports, but the results of discharges, etc., have been made to Oct. 1, and therefore will not agree with the tables in those reports.

Number of Re-admissions of the same Persons and the Total Results.

NUMBER OF TIMES ADMITTED.	NUMBER OF PERSONS RE-ADMITTED.			Number of Times Recovered.	Number of Times Improved.	Number of Times not Improved.	Died.	Remaining in the Hospital.	TOTAL NUMBER OF PERSONS SHOWING THE SAME RESULTS.			Total of Recov- eries.	Total Improved.	Total not Im- proved.	Total Died in Hospital.	Total remaining in Hospital.
	Males.	Females.	Total.						Males.	Females.	Total.					
Two	306	359	665	2	1	1	1	1	115	137	252	504	189	1	1	1
				1	1	1	1	1	91	98	189	189	92	1	1	1
				1	1	1	1	1	47	45	92	92	107	107	107	25
				1	1	1	1	1	48	59	107	107	25	25	25	25
				1	1	1	1	1	5	20	25	25	195	1	1	1
Three	124	101	225	3	1	1	1	1	35	30	65	195	47	1	1	1
				2	1	1	1	1	27	20	47	94	7	7	7	7
				2	1	1	1	1	3	4	7	14	23	23	23	6
				2	1	1	1	1	15	8	23	46	12	12	12	12
				2	1	1	1	1	2	4	6	12	62	12	12	12
				1	1	1	1	1	14	17	31	31	12	12	12	12
				1	1	1	1	1	9	8	16	16	16	16	16	16
				1	1	1	1	1	8	8	16	16	4	4	4	4
				1	1	1	1	1	3	1	4	4	8	8	8	8
				1	1	1	1	1	2	2	4	4	7	7	7	7
				1	1	1	1	1	6	1	3	3	3	3	3	3
				1	1	1	1	1	-	-	3	3	-	-	-	-

[illegible]

Number of Re-admissions of the same Persons and the Total Results. — Continued.

NUMBER OF TIMES ADMITTED.	NUMBER OF PERSONS RE-ADMITTED.			Number of Times Recovered.	Number of Times Improved.	Number of Times not Improved.	Died.	Remaining in the Hospital.	TOTAL NUMBER OF PERSONS SHOWING THE SAME RESULTS.			Total of Recov- eries.	Total Improved	Total not Im- proved.	Total Died in Hospital.	Total remain- ing in Hospital.
	Males.	Females.	Total.						Males.	Females.	Total.					
Five — <i>Continued</i>	.	.	.	2	2	1	1	1	1	—	1	2	2	1	1	1
	.	.	.	2	1	1	1	—	1	—	1	2	1	1	1	—
	.	.	.	2	4	2	1	—	1	1	2	2	8	2	1	—
	.	.	.	1	3	—	—	1	1	—	1	2	3	—	—	—
	.	.	.	1	2	2	—	1	—	1	1	1	3	2	—	1
	.	.	.	1	—	4	—	—	—	—	1	1	2	4	—	—
	.	.	.	1	—	—	—	—	—	—	1	1	—	—	—	—
	.	.	.	1	—	—	—	—	—	—	—	1	—	—	—	—
	.	.	.	1	—	—	—	—	—	—	—	1	—	—	—	—
	.	.	.	1	—	—	—	—	—	—	—	1	—	—	—	—
Six . . .	7	11	18	6	1	—	—	—	1	3	4	24	—	—	—	—
	.	.	.	5	—	—	—	—	1	1	2	10	2	—	—	—
	.	.	.	5	—	1	—	—	1	1	2	5	—	1	—	—
	.	.	.	5	—	—	1	1	—	—	—	10	—	—	2	—
	.	.	.	4	2	—	—	1	1	—	—	5	2	—	—	1
	.	.	.	4	1	—	1	—	1	1	2	4	1	—	—	—
	.	.	.	4	3	—	—	—	—	—	—	4	6	—	—	—
	.	.	.	3	1	1	—	1	—	1	2	6	1	—	1	—
	.	.	.	3	3	—	1	—	1	—	—	3	3	—	—	—
	.	.	.	2	3	2	1	—	1	—	—	2	3	2	1	—
Seven . . .	6	5	11	7	—	—	—	—	—	—	—	7	—	—	—	—
	.	.	.	6	1	—	—	—	1	—	—	6	1	—	—	—
	.	.	.	6	—	1	—	—	—	—	—	6	—	—	—	—
	.	.	.	6	—	—	—	—	—	—	—	6	—	—	—	—
	.	.	.	6	—	—	—	—	—	—	—	6	—	—	—	—
	.	.	.	6	—	1	—	—	—	—	—	6	—	—	—	—

[illegible]

Number of Re-admissions of the same Persons and the Total Results. — Concluded.

NUMBER OF TIMES ADMITTED.	NUMBER OF PERSONS RE-ADMITTED.			Number of Times Recovered.	Number of Times Improved.	Number of Times not Improved.	Died.	Remaining in the Hospital.	TOTAL NUMBER OF PERSONS SHOWING THE SAME RESULTS.			Total of Recov- eries	Total Improved.	Total not Im- proved.	Total Died in Hospital.	Total remaining in Hospital.
	NUMBER OF PERSONS RE-ADMITTED.		Total.													
	Males.	Females.														
Fourteen . . .	1	1	2	14 11	- 3	- -	- -	- -	1 -	- 1	1 1	14 11	- 3	- -	- -	- -
Fifteen . . .	2	2	4	15 14 14 10	- 1 - 5	- - - -	- - 1 -	- - - -	- 1 - 1	1 - 1 -	1 1 1 1	15 14 14 10	- 1 - 5	- - - -	- - 1 -	- - 1 -
Eighteen . . .	1	1	2	16 12	- 5	1 -	1 -	1 1	- 1	1 -	1 1	16 12	- 5	1 -	1 -	- 1
Nineteen . . .	1	-	1	4	15	-	-	-	1	-	1	4	15	-	-	-
Twenty-three . . .	-	1	1	22	1	-	-	-	-	1	1	22	1	-	-	-
Total . . .	537	569	1,106	-	-	-	-	-	537	569	1,106	2,235	598	197	188	55

*Residence of Private Patients admitted to the Hospital from
Jan. 1, 1871, to Dec. 31, 1880.*

TOWNS.	No.	TOWNS.	No.	TOWNS.	No.
Arlington . .	6	Gardner . .	7	Paxton . .	3
Athol . .	1	Grafton . .	2	Petersham . .	2
Andover . .	6	Greenfield . .	1	Quincy . .	1
Amesbury . .	1	Hopkinton . .	1	Rutland . .	1
Ashburnham . .	1	Hubbardston . .	2	Reading . .	2
Acton . .	5	Hudson . .	4	Royalston . .	4
Ayer . .	5	Hingham . .	2	Revere . .	1
Ashland . .	2	Holden . .	2	Randolph . .	1
Abington . .	2	Holliston . .	5	Stow . .	1
Attleborough . .	1	Haverhill . .	2	Stoneham . .	1
Boston . .	88	Holbrook . .	1	Sutton . .	4
Berlin . .	1	Hinsdale . .	1	Saugus . .	4
Blackstone . .	5	Ipswich . .	1	Somerville . .	9
Brookline . .	5	Lowell . .	28	Sudbury . .	3
Brookfield . .	3	Lynn . .	11	Southbridge . .	1
Brighton . .	2	Lancaster . .	4	Sturbridge . .	1
Barre . .	2	Lawrence . .	6	Sterling . .	2
Brockton . .	2	Leicester . .	3	Salem . .	11
Brimfield . .	3	Leominster . .	9	Springfield . .	1
Billerica . .	1	Littleton . .	2	Swampscott . .	1
Boylston . .	1	Lexington . .	1	Shrewsbury . .	3
Belmont . .	1	Marlborough . .	4	Stoughton . .	1
Bellingham . .	1	Malden . .	1	Sherborn . .	2
Beverly Farms . .	2	Millbury . .	6	Spencer . .	5
Bolton . .	1	Manchester . .	1	Townsend . .	2
Beverly . .	4	Milford . .	7	Tewksbury . .	3
Chelsea . .	6	Medway . .	5	Tyngsborough . .	1
Carlisle . .	1	Medfield . .	1	Templeton . .	1
Charlestown . .	23	Methuen . .	2	Upton . .	1
Cambridge . .	33	Milton . .	1	Uxbridge . .	1
Chicopee . .	1	Mendon . .	2	Webster . .	8
Concord . .	3	Medford . .	3	Worcester . .	121
Chilmark . .	1	Marblehead . .	1	Watertown . .	6
Charlton . .	2	Melrose . .	5	Weymouth . .	4
Clinton . .	3	Monson . .	1	Waltham . .	4
Dunstable . .	2	Maplewood . .	1	West Brookfield, . .	3
Dedham . .	1	Newton . .	29	Westminster . .	3
Dennis . .	1	Northborough . .	4	Westborough . .	10
Dudley . .	2	Northbridge . .	2	Wakefield . .	2
Danvers . .	7	Natick . .	5	Woburn . .	4
Dover . .	1	Newburyport . .	12	Westford . .	2
Erving . .	1	North Dana . .	3	Wayland . .	2
Everett . .	4	North Brookfield, . .	2	Warren . .	2
Essex . .	3	Needham . .	1	Walpole . .	2
Fitchburg . .	12	Oxford . .	6	Warwick . .	1
Framingham . .	7	Peabody . .	1	Wilbraham . .	3
Franklin . .	2	Princeton . .	3	Winchendon . .	1
Foxborough . .	1	Plymouth . .	1	West Boylston . .	2
Falmouth . .	1	Pittsfield . .	1	Wenham . .	1
Gloucester . .	4	Pepperell . .	1	Whitinsville . .	1
Natives . .	654	Foreigners . .	83	Total . .	737

*Residence of Town Patients admitted to the Hospital from
Jan. 1, 1871, to Dec. 31, 1880.*

TOWNS.	No.	TOWNS.	No.	TOWNS.	No.
Abington . .	2	Franklin . .	3	Needham . .	5
Auburn . .	14	Foxborough . .	3	New Bedford . .	2
Andover . .	10	Gloucester . .	33	Natick . .	14
Athol . .	3	Gardner . .	5	Newburyport . .	12
Ayer . .	3	Grafton . .	11	Nantucket . .	3
Acton . .	5	Groton . .	1	North Brookfield, .	6
Ashburnham . .	2	Georgetown . .	2	Newton . .	21
Arlington . .	6	Haverhill . .	17	Northbridge . .	9
Amherst . .	1	Holliston . .	18	North Dana . .	1
Attleborough . .	2	Harvard . .	2	Oxford . .	8
Boston . .	141	Holyoke . .	2	Oakham . .	2
Beverly . .	4	Hudson . .	4	Orleans . .	1
Boylston . .	2	Hopkinton . .	17	Orange . .	1
Blackstone . .	15	Hingham . .	2	Paxton . .	1
Billerica . .	5	Hubbardston . .	1	Phillipston . .	2
Brookfield . .	4	Hamilton . .	1	Palmer . .	1
Bedford . .	4	Holden . .	3	Plymouth . .	1
Brighton . .	4	Hardwick . .	1	Peabody . .	9
Barre . .	3	Ipswich . .	2	Provincetown . .	1
Bellingham . .	2	Lawrence . .	45	Peru . .	1
Bolton . .	3	Lynn . .	27	Pittsfield . .	1
Brimfield . .	2	Lunenburg . .	7	Petersham . .	2
Bradford . .	3	Lowell . .	66	Quincy . .	2
Berlin . .	2	Lexington . .	6	Revere . .	3
Bernardston . .	1	Leicester . .	13	Rutland . .	3
Belmont . .	2	Leominster . .	13	Royalston . .	2
Clinton . .	15	Lancaster . .	4	Reading . .	6
Charlestown . .	15	Leverett . .	3	Rockport . .	10
Cambridge . .	74	Littleton . .	3	Rockland . .	2
Charlton . .	4	Lynnfield . .	2	Randolph . .	2
Chelmsford . .	3	Lincoln . .	4	Salem . .	30
Chelsea . .	5	Milton . .	5	Southborough . .	3
Concord . .	7	Medford . .	18	Sherborn . .	1
Carlisle . .	3	Marblehead . .	12	Springfield . .	4
Chatham . .	3	Middleborough . .	1	Sandwich . .	1
Chicopee . .	1	Medway . .	12	Southampton . .	1
Coleraine . .	1	Malden . .	12	Sturbridge . .	5
Chester . .	1	Milford . .	31	Somerville . .	28
Dunstable . .	5	Marlborough . .	20	Spencer . .	11
Dudley . .	3	Manchester . .	3	Saugus . .	5
Dracut . .	2	Maynard . .	5	Shrewsbury . .	3
Danvers . .	9	Marion . .	1	Scituate . .	1
Douglas . .	4	Monson . .	1	Sterling . .	3
Deerfield . .	1	Millbury . .	5	Southbridge . .	10
Dedham . .	2	Mendon . .	1	Swampscott . .	1
Essex . .	4	Methuen . .	4	Seekonk . .	1
Easton . .	4	Medfield . .	1	Sudbury . .	1
Everett . .	2	Middleton . .	1	South Andover . .	1
Fall River . .	1	Melrose . .	4	Sutton . .	6
Fitchburg . .	26	Northfield . .	2	Southwick . .	1
Framingham . .	12	Northborough . .	1	Stow . .	5

Residence of Town Patients, etc. — Concluded.

TOWNS.	No.	TOWNS.	No.	TOWNS.	No.
Salisbury . .	1	Walpole . .	2	Waltham . .	30
South Abington .	1	Winchendon .	6	Westminster .	3
Townsend . .	1	West Boylston .	3	Westford . .	4
Templeton . .	2	Worcester . .	141	Weymouth . .	7
Taunton . .	1	Warren . .	3	Windsor . .	1
Tisbury . .	1	Winchester . .	7	Wilbraham . .	1
Tewksbury . .	1	Westborough .	13	Webster . .	12
Topsfield . .	1	West Brookfield,	2	Wayland . .	4
Upton . .	3	Woburn . .	21	Wellesley . .	2
Uxbridge . .	7	Watertown . .	9	Weston . .	1
Wakefield . .	22				
Natives . .	1,037	Foreigners . .	445	Total . .	1,482

State Patients admitted to the Hospital from Jan. 1, 1871, to Dec. 31, 1880.

Natives . .	355	Foreigners . .	810	Total . .	1,165
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PRODUCTS OF GARDEN AND FARM.

Apples	300	bushels
Asparagus	52	pecks
Blackberries	47	quarts
Beet-greens	4	pecks
Beets	207	bushels
Beans, shell	500	pecks
Cucumbers, early	25	doz.
Cucumbers for pickles	177	pecks
Currants	332	quarts
Cabbage	2,967	heads
Carrots	86	bushels
Corn, sweet	1,885	doz.
Celery	2,500	heads
Lettuce	2,475	heads
Leeks	2,600	
Onions	187	bushels
Okra	6	pecks
Pears	26	bushels
Parsley	25	bushels
Pease, green	596	peck
Parsnips	230	bushels
Peppers	3	bushels
Potatoes	750	bushels
Rhubarb	216	pecks
Radishes	3,000	
Raspberries	35	quarts
Squashes, summer	727	
Squashes, winter	6,000	pounds
String-beans	264	pecks
Spinach	283	pecks
Sage	12	pecks
Salsify	82	pecks
Sweet marjoram	4	pecks
Strawberries	2,787	quarts
Thyme	16	pecks
Turnips	55	bushels
Turnips, ruta-baga	920	bushels
Tomatoes	228	bushels

